

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate	Heat D-D	Cool D-D	In Temp
3/07/17	12:30a	16.8	16.8	16.8	99	16.6	0.0	NE	0.00	8.0	NE	16.8	17.2	17.2	1015.9	0.00	0.0	0.032	0.000	21.7
3/07/17	1:00a	16.8	16.8	16.8	99	16.6	0.0	NE	0.00	3.2	W	16.8	17.2	17.2	1015.9	0.00	0.0	0.032	0.000	21.7
3/07/17	1:30a	16.7	16.8	16.7	99	16.6	0.0	NE	0.00	6.4	NNE	16.7	17.2	17.2	1015.4	0.00	0.0	0.034	0.000	21.7
3/07/17	2:00a	16.7	16.8	16.7	99	16.6	0.0	NNE	0.00	4.8	NE	16.7	17.2	17.2	1015.4	0.00	0.0	0.034	0.000	21.7
3/07/17	2:30a	16.7	16.8	16.7	99	16.6	0.0	NNE	0.00	8.0	NE	16.7	17.2	17.2	1014.8	0.00	0.0	0.034	0.000	21.7
3/07/17	3:00a	16.7	16.7	16.7	99	16.5	1.6	NNE	0.80	11.3	NNE	16.7	17.1	17.1	1014.4	0.00	0.0	0.035	0.000	21.7
3/07/17	3:30a	16.6	16.7	16.6	99	16.5	0.0	NE	0.00	6.4	NE	16.6	17.1	17.1	1014.5	0.00	0.0	0.036	0.000	21.6
3/07/17	4:00a	16.5	16.6	16.4	99	16.3	0.0	NNE	0.00	8.0	NE	16.5	16.9	16.9	1014.5	0.00	0.0	0.038	0.000	21.6
3/07/17	4:30a	16.6	16.6	16.5	99	16.4	0.0	NE	0.00	6.4	NE	16.6	17.0	17.0	1014.3	0.00	0.0	0.037	0.000	21.6
3/07/17	5:00a	16.4	16.6	16.4	99	16.3	0.0	NE	0.00	9.7	NNE	16.4	16.8	16.8	1014.8	0.00	0.0	0.039	0.000	21.5
3/07/17	5:30a	16.4	16.4	16.3	99	16.2	0.0	W	0.00	4.8	SW	16.4	16.8	16.8	1014.8	0.00	0.0	0.041	0.000	21.5
3/07/17	6:00a	16.3	16.4	16.3	99	16.2	0.0	W	0.00	4.8	W	16.3	16.7	16.7	1015.1	0.00	0.0	0.042	0.000	21.5
3/07/17	6:30a	16.3	16.3	16.3	99	16.2	0.0	NE	0.00	4.8	WSW	16.3	16.7	16.7	1015.5	0.00	0.0	0.042	0.000	21.4
3/07/17	7:00a	16.4	16.4	16.3	99	16.3	0.0	NE	0.00	9.7	NE	16.4	16.8	16.8	1015.8	0.00	0.0	0.039	0.000	21.5
3/07/17	7:30a	16.8	16.8	16.4	99	16.6	0.0	NE	0.00	4.8	NNE	16.8	17.2	17.2	1016.2	0.00	0.0	0.032	0.000	21.7
3/07/17	8:00a	16.8	17.0	16.7	99	16.7	0.0	NE	0.00	9.7	WNW	16.8	17.3	17.3	1016.6	0.00	0.0	0.031	0.000	22.2
3/07/17	8:30a	17.6	17.7	16.8	99	17.4	1.6	NE	0.80	8.0	NE	17.6	18.1	18.1	1016.4	0.00	0.0	0.016	0.000	22.7
3/07/17	9:00a	18.1	18.1	17.6	98	17.8	1.6	NE	0.80	8.0	NE	18.1	18.8	18.8	1016.3	0.00	0.0	0.005	0.000	22.9
3/07/17	9:30a	19.9	19.9	18.1	90	18.3	1.6	NE	0.80	9.7	WNW	19.9	20.9	20.9	1016.2	0.00	0.0	0.000	0.034	23.3
3/07/17	10:00a	21.1	21.2	19.9	77	16.9	3.2	NE	1.61	14.5	NE	21.1	21.6	21.6	1016.4	0.00	0.0	0.000	0.058	23.4
3/07/17	10:30a	22.2	22.2	21.2	72	16.9	3.2	NE	1.61	11.3	NNW	22.2	22.7	22.7	1016.3	0.00	0.0	0.000	0.081	23.6
3/07/17	11:00a	22.4	22.4	22.2	70	16.6	3.2	NE	1.61	19.3	NE	22.4	22.8	22.8	1016.2	0.00	0.0	0.000	0.084	23.7
3/07/17	11:30a	22.8	23.1	22.4	67	16.3	3.2	NE	1.61	12.9	NNE	22.8	23.3	23.3	1016.1	0.00	0.0	0.000	0.093	23.8
3/07/17	12:00p	23.2	23.3	22.8	63	15.7	3.2	NE	1.61	12.9	ENE	23.2	23.7	23.7	1015.7	0.00	0.0	0.000	0.101	23.8
3/07/17	12:30p	23.7	23.7	23.2	65	16.7	3.2	NE	1.61	20.9	NNE	23.7	24.4	24.4	1015.1	0.00	0.0	0.000	0.111	23.8
3/07/17	1:00p	23.8	24.0	23.7	62	16.1	3.2	WNW	1.61	19.3	NNE	23.8	24.4	24.4	1014.7	0.00	0.0	0.000	0.115	23.8
3/07/17	1:30p	24.6	24.6	23.8	59	16.1	1.6	NE	0.80	12.9	NE	24.6	24.9	24.9	1014.5	0.00	0.0	0.000	0.131	23.8
3/07/17	2:00p	24.7	24.8	24.2	60	16.4	3.2	NE	1.61	11.3	NNW	24.7	25.2	25.2	1014.2	0.00	0.0	0.000	0.133	23.9
3/07/17	2:30p	24.4	24.7	24.3	63	16.9	3.2	NE	1.61	22.5	NE	24.4	24.9	24.9	1013.8	0.00	0.0	0.000	0.126	23.9
3/07/17	3:00p	24.2	25.1	24.2	63	16.7	1.6	NE	0.80	12.9	NNE	24.2	24.8	24.8	1013.4	0.00	0.0	0.000	0.122	24.0
3/07/17	3:30p	23.4	24.2	23.4	67	16.9	1.6	NE	0.80	9.7	ENE	23.4	24.2	24.2	1013.0	0.00	0.0	0.000	0.105	24.1
3/07/17	4:00p	24.2	24.3	23.4	67	17.7	1.6	NE	0.80	9.7	NE	24.2	25.0	25.0	1012.7	0.00	0.0	0.000	0.123	24.0
3/07/17	4:30p	22.5	24.3	22.5	72	17.2	1.6	NE	0.80	12.9	NE	22.5	23.1	23.1	1012.6	0.00	0.0	0.000	0.087	23.9
3/07/17	5:00p	22.3	22.5	22.2	74	17.4	1.6	NE	0.80	12.9	NE	22.3	22.8	22.8	1012.5	0.00	0.0	0.000	0.082	23.8
3/07/17	5:30p	22.1	22.3	22.0	76	17.6	1.6	NE	0.80	11.3	NNE	22.1	22.6	22.6	1013.0	0.00	0.0	0.000	0.078	23.9
3/07/17	6:00p	20.5	22.1	20.5	82	17.3	1.6	NE	0.80	9.7	NE	20.5	21.4	21.4	1013.4	0.00	0.0	0.000	0.045	23.8
3/07/17	6:30p	19.7	20.5	19.7	87	17.4	0.0	NE	0.00	8.0	SW	19.7	20.5	20.5	1013.7	0.00	0.0	0.000	0.028	23.6
3/07/17	7:00p	19.1	19.7	19.1	85	16.5	0.0	WSW	0.00	9.7	NNE	19.1	19.7	19.7	1014.1	0.00	0.0	0.000	0.016	23.4
3/07/17	7:30p	18.8	19.1	18.8	87	16.6	0.0	ENE	0.00	8.0	ENE	18.8	19.4	19.4	1014.7	0.00	0.0	0.000	0.009	23.2
3/07/17	8:00p	18.6	18.8	18.5	89	16.7	1.6	NE	0.80	8.0	NNW	18.6	19.2	19.2	1015.0	0.00	0.0	0.000	0.005	23.1
3/07/17	8:30p	18.4	18.6	18.4	88	16.4	0.0	NE	0.00	11.3	NE	18.4	19.0	19.0	1015.3	0.00	0.0	0.000	0.002	22.9
3/07/17	9:00p	18.1	18.4	18.1	90	16.4	1.6	NE	0.80	8.0	NNE	18.1	18.6	18.6	1015.5	0.00	0.0	0.006	0.000	22.8
3/07/17	9:30p	17.6	18.1	17.6	93	16.4	1.6	NNE	0.80	6.4	NE	17.6	18.1	18.1	1015.5	0.00	0.0	0.016	0.000	22.7
3/07/17	10:00p	17.2	17.6	17.2	93	16.0	0.0	NE	0.00	4.8	W	17.2	17.6	17.6	1015.3	0.00	0.0	0.024	0.000	22.6
3/07/17	10:30p	16.9	17.2	16.9	95	16.1	0.0	NW	0.00	8.0	N	16.9	17.4	17.4	1015.4	0.00	0.0	0.029	0.000	22.4
3/07/17	11:00p	16.6	16.9	16.6	95	15.8	0.0	WNW	0.00	1.6	W	16.6	16.9	16.9	1015.3	0.00	0.0	0.037	0.000	22.4
3/07/17	11:30p	16.3	16.6	16.3	96	15.6	0.0	NNE	0.00	1.6	N	16.3	16.6	16.6	1015.4	0.00	0.0	0.043	0.000	22.3
4/07/17	12:00a	16.3	16.3	16.2	95	15.5	0.0	N	0.00	4.8	N	16.3	16.6	16.6	1015.4	0.00	0.0	0.043	0.000	22.2

Date	Time	In Hum	In Dew	In Heat	In EMC	In Air Density	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
3/07/17	12:30a	77	17.5	22.3	14.95	.0735	695	1	100.0	30
3/07/17	1:00a	78	17.7	22.3	15.33	.0735	700	1	100.0	30
3/07/17	1:30a	77	17.5	22.2	14.95	.0735	702	1	100.0	30
3/07/17	2:00a	78	17.7	22.3	15.33	.0735	703	1	100.0	30
3/07/17	2:30a	77	17.5	22.2	14.95	.0734	692	1	100.0	30
3/07/17	3:00a	77	17.5	22.2	14.95	.0734	702	1	100.0	30
3/07/17	3:30a	78	17.6	22.2	15.33	.0734	703	1	100.0	30
3/07/17	4:00a	78	17.6	22.2	15.33	.0734	693	1	100.0	30
3/07/17	4:30a	78	17.6	22.2	15.33	.0734	702	1	100.0	30
3/07/17	5:00a	78	17.5	22.1	15.34	.0735	701	1	100.0	30
3/07/17	5:30a	78	17.5	22.1	15.34	.0735	701	1	100.0	30
3/07/17	6:00a	78	17.5	22.1	15.34	.0735	694	1	100.0	30
3/07/17	6:30a	78	17.4	22.0	15.34	.0735	702	1	100.0	30
3/07/17	7:00a	78	17.5	22.1	15.34	.0735	701	1	100.0	30
3/07/17	7:30a	77	17.5	22.2	14.95	.0735	691	1	100.0	30
3/07/17	8:00a	77	17.9	22.8	14.95	.0734	702	1	100.0	30
3/07/17	8:30a	76	18.2	23.5	14.69	.0732	702	1	100.0	30
3/07/17	9:00a	74	18.1	23.8	14.12	.0732	702	1	100.0	30
3/07/17	9:30a	72	17.9	24.2	13.59	.0731	690	1	100.0	30
3/07/17	10:00a	70	17.7	24.3	12.98	.0731	702	1	100.0	30
3/07/17	10:30a	69	17.6	24.5	12.76	.0730	701	1	100.0	30
3/07/17	11:00a	68	17.5	24.6	12.55	.0730	699	1	100.0	30
3/07/17	11:30a	67	17.3	24.6	12.25	.0730	695	1	100.0	30
3/07/17	12:00p	66	17.1	24.6	12.05	.0730	701	1	100.0	30
3/07/17	12:30p	66	17.1	24.6	12.05	.0729	702	1	100.0	30
3/07/17	1:00p	65	16.9	24.6	11.85	.0729	689	1	100.0	30
3/07/17	1:30p	65	16.9	24.6	11.85	.0729	696	1	100.0	30
3/07/17	2:00p	66	17.2	24.7	12.05	.0728	697	1	100.0	30
3/07/17	2:30p	65	16.9	24.6	11.85	.0729	688	1	100.0	30
3/07/17	3:00p	66	17.3	24.8	12.05	.0728	697	1	100.0	30
3/07/17	3:30p	67	17.5	24.9	12.24	.0727	698	1	100.0	30
3/07/17	4:00p	68	17.7	24.8	12.54	.0727	688	1	100.0	30
3/07/17	4:30p	68	17.7	24.8	12.55	.0727	690	1	100.0	30
3/07/17	5:00p	69	17.8	24.7	12.75	.0727	698	1	100.0	30
3/07/17	5:30p	70	18.1	24.9	12.95	.0727	700	1	100.0	30
3/07/17	6:00p	71	18.3	24.8	13.25	.0727	698	1	100.0	30
3/07/17	6:30p	71	18.0	24.6	13.27	.0728	694	1	100.0	30
3/07/17	7:00p	71	17.9	24.4	13.28	.0729	702	1	100.0	30
3/07/17	7:30p	72	17.9	24.1	13.60	.0730	701	1	100.0	30
3/07/17	8:00p	72	17.8	23.9	13.61	.0731	690	1	100.0	30
3/07/17	8:30p	72	17.6	23.7	13.62	.0731	703	1	100.0	30
3/07/17	9:00p	72	17.5	23.6	13.63	.0732	702	1	100.0	30
3/07/17	9:30p	73	17.6	23.3	13.84	.0732	699	1	100.0	30
3/07/17	10:00p	73	17.5	23.2	13.85	.0732	696	1	100.0	30
3/07/17	10:30p	73	17.4	23.1	13.85	.0733	702	1	100.0	30
3/07/17	11:00p	73	17.3	22.9	13.86	.0733	703	1	100.0	30
3/07/17	11:30p	74	17.5	22.9	14.16	.0733	692	1	100.0	30
4/07/17	12:00a	74	17.4	22.7	14.17	.0733	703	1	100.0	30